

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 2004/052205

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04N 7/66, H03M 13/15

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04N, H03M, H04L, G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ INSPE, COMPENDEX. XPIEE, XPI3E

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5121395 A (DOUGLAS J. MILLAR), 9 June 1992 (09.06.1992), column 4, line 20 - line 64, abstract --	1-12
A	US 20030106008 A1 (BRIAN K. BUTLER ET AL), 5 June 2003 (05.06.2003), abstract --	1-12
A	US 5771244 A (IRVING S. REED ET AL), 23 June 1998 (23.06.1998), column 13, line 19 - line 56, abstract --	1-12

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

2 March 2005

Date of mailing of the international search report

08 -03- 2005

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0844758 A2 (LSI LOGIC CORPORATION), 27 May 1998 (27.05.1998), column 4, line 25 - line 36, abstract --	1-12
A	EP 0756385 A2 (HEWLETT-PACKARD COMPANY), 29 January 1997 (29.01.1997), page 6, line 28 - line 53; page 9, line 8 - line 19, abstract -- -----	1-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

30/01/2005

International application No.

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US	5121395	A	09/06/1992	CA	1323456 A,C	19/10/1993
US	20030106008	A1	05/06/2003	AU	2002359587 A	00/00/0000
				EP	1464121 A	06/10/2004
				WO	03049294 A	12/06/2003
US	5771244	A	23/06/1998	AU	1977895 A	25/09/1995
				WO	9524769 A	14/09/1995
EP	0844758	A2	27/05/1998	JP	10215189 A	11/08/1998
				US	5926489 A	20/07/1999
EP	0756385	A2	29/01/1997	JP	9046238 A	14/02/1997
				US	5719884 A	17/02/1998